

# **Essential Skills Wales in Application of Number**

## Example Entry 2 assessment

### **Packing for a holiday**

Assessment pack

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# 1 Assessment guidelines

## 1.1 Checklist and overview

General assessment guidelines applicable to all City & Guilds Entry level ESW assessments can be found in the City & Guilds ESW qualification handbook. The following is a checklist of the basic guidelines as well as information particular to ESW Application of Number.

### Overview of this assessment

The candidate is preparing for a short holiday and will investigate suitcase sizes and weights that can be taken as hand luggage.

The assessment tasks are focused on the three skill areas at Entry 2:

- Understand numerical data (NE2.1)
- Carry out calculations (NE2.2)
- Interpret results and present findings (NE2.3)

The evidence and skills requirements for ESW are explained in more detail in the DCELLS document 'Essential Skills Wales'. This can be downloaded from <http://bit.ly/dcells-esw>.

The assessment at Entry level is summative and should only be attempted once the candidate is deemed to have the skills and knowledge necessary to achieve – known as 'when ready'. Assessors/tutors must **not** teach to the actual assessment tasks and the assessment must be presented to candidates 'unseen', although it is expected that by the time of assessment candidates will have had plenty of practice in developing and using these skills in a range of contexts appropriate to the level, and should be familiar with the processes involved in the type of activity contained in this assessment.

### Administration of the assessment

- The assessment must be completed under supervised conditions. This need not involve a formal 'examination' environment, although the assessor/tutor or another designated supervisor must be present throughout to ensure all work is produced independently by the candidate.
- The assessment may either be completed in one session or split over two **consecutive** sessions, with no learning or preparation given in between. If not completed in one sitting, the candidate's paper and all materials produced by the candidate must be collected in and stored securely until the next session begins. On no account may candidates take any of their work away with them between sessions.
- Candidates may be assisted with any aspects of each task that are not being assessed. For example, the assessor/tutor may give help explain or paraphrase the instructions, if asked, but may not assist the candidate in carrying out any of the mathematical processes being tested. The assessor/tutor must not intervene or volunteer information unless asked for help. Candidates may use dictionaries (including a bilingual dictionary) without asking.
- Where candidates are unsuccessful in this assessment, they will need further practice in the relevant skill(s) before attempting another assessment at a later date. A different assessment (either another title from the City & Guilds pre-approved bank or a centre-devised assessment that has been approved by City & Guilds) must be used when re-attempting.
- Candidates that have attempted this assessment must **not** under any circumstances take any other 'Packing for a holiday' assessment.

## 2 Assessment recording

### 2.1 Assessment record sheet

Candidate's name:

City & Guilds enrolment number:

Date(s) and time(s) assessment used:

Mark scheme	Evidence requirements	Tick if achieved								
Assessor signature to confirm candidate has checked understanding of activity.	NE2.1.1	<input type="checkbox"/>								
Assessor signature to confirm candidate has checked understanding of how to tackle task. Evidence can include candidate notes showing this.	NE2.1.2	<input type="checkbox"/>								
1. a) cuboid	NE2.2.1	<input type="checkbox"/>								
b) 35cm	NE2.1.3	<input type="checkbox"/>								
2. a) no	NE2.1.3	<input type="checkbox"/>								
b) method shown (or described to tutor)	NE2.2.1	<input type="checkbox"/>								
c) check described, eg can't take 55 from 50 so it won't fit or 55 - 50 so 5cm too big.	NE2.2.1	<input type="checkbox"/>								
3. a) 49(cm)	NE2.1.3	<input type="checkbox"/>								
b) length shown on diagram with units.	NE2.3.1	<input type="checkbox"/>								
c) yes	NE2.2.1	<input type="checkbox"/>								
d) working shown.	NE2.2.1	<input type="checkbox"/>								
4. a) Yes	NE2.2.1	<input type="checkbox"/>								
b) working shown.	NE2.2.1	<input type="checkbox"/>								
5 a) eg	NE2.3.1	<input type="checkbox"/>								
<table><tr><td>Case</td><td>Hand luggage</td></tr><tr><td>A</td><td>X</td></tr><tr><td>B</td><td>Yes</td></tr><tr><td>C</td><td>Yes</td></tr></table>	Case	Hand luggage	A	X	B	Yes	C	Yes		
Case	Hand luggage									
A	X									
B	Yes									
C	Yes									
b) suitable choice, eg Case B because it fits and is bigger	NE2.3.2	<input type="checkbox"/>								
6. a) 10kg	NE2.1.3	<input type="checkbox"/>								
b) 8kg	NE2.1.3	<input type="checkbox"/>								
c) less than the maximum weight (follow through from answer to 2a)	NE2.2.1	<input type="checkbox"/>								
d) Yes (follow through from 2b).	NE2.3.1	<input type="checkbox"/>								
7. Written or oral explanation: Suitcase C is an acceptable size and weight (or similar).	NE2.3.2	<input type="checkbox"/>								
Continued on next page										

Mark scheme	Evidence requirements	Tick if achieved
8. Candidate description of how results a) make sense b) meet purpose of task <i>candidate notes or tutor comment.</i>	NE2.2.1 NE2.3.2	<input type="checkbox"/> <input type="checkbox"/>
<b>At least 17 ticks out of 22 required for success</b>	<b>enter total:</b>	<input type="checkbox"/>

### Please tick as applicable

- ☐ The candidate has met all of the evidence requirements indicated above and has successfully completed this assessment.
- ☐ The candidate was unsuccessful on this occasion.

**The declarations on the final page of the candidate's paper must also be completed, even if the candidate was unsuccessful.**



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